Serial No.: 09/541,853

## IN THE SPECIFICATION:

Please replace the paragraph beginning at page 18, line 24, with the following rewritten paragraph:

--Figure 6(a) illustrates a simplified edge device MTP routing table according to an embodiment of the present invention. In Figure 6(a), each entry in MTP routing table 600 includes a point code field 602 and an internal link set linkset address field 604. Point code field 602 stores point codes to be compared to destination point codes extracted from SS7 messages. Internal link set linkset address field 604 of each message specifies the logical entity within edge device 306 to which a message should be routed. For example, if an incoming message has a point code of 1-1-1, the message is routed to the address for link set linkset number 1 on LIM 400. Link set Linkset number 1 on LIM 400 corresponds to fixed-bandwidth SS7 signaling link 308. which is coupled to SSP 300 illustrated in Figure 3. If the destination point code of an incoming message is 1-1-2, the message is routed to link set linkset number 2 on LIM 400. Link set Linkset number 2 on LIM 400 corresponds fixed-bandwidth SS7 signaling link 310, which is coupled to SSP 302. If the destination point code of an incoming message is 1-1-3, the message is routed to link-set linkset number 1 on LIM 402. Link set Linkset number 1 on LIM 402 corresponds to fixed-bandwidth SS7 signaling link 312, which is connected to SSP 304. Thus, edge device 306 is capable of intelligently performing local routing operations without consulting an STP.--